

**CITY OF ST. CHARLES**  
**PUBLIC WORKS 2013 FACT SHEET**  
**2012 DATA**

**Population: 33,286 (2011 Census estimate)**      **41°54'50.58N Latitude**  
**Single Family Dwellings: 10,444**                      **88°18'47.0W Longitude**  
**Multi-Family Dwellings: 3,095**                      **Square Miles: 15**  
**Vehicles—246 vehicles in rolling stock. Total (includes 30 for PD and 25 for FD)**

Street Miles Maintained (two lane miles):			
Industrial:	11.9	County:	9.5
Residential:	131.5	State:	26.7
Parking Lots:	20	Streetlights:	3,236
Parking Deck:	2	Traffic Signals:	8 City Owned
PUBLIC SERVICES			
2012 - Leaf Collection Program (contractual)		Kramer	
2012 - Brush Collection Program (contractual)		Kramer	
2012 - Snow Removal (Average 2012/13 season)		\$31,953.75 per inch	
2012 - Street Sweeping		2,611.83 miles swept (brooms down) 1,222 cubic yards	
2012 - Asphalt Laying Program (in-house)		660.24 tons	
2012 - Sidewalk Installations (in-house)		13,223 square feet	
2012 - Curb and Gutter Installations (in-house)		5,168 linear feet	
2012 - Holiday Tree Pick-up		Advanced	
2012 - Miles of Storm Sewer		203.72 miles	
2012 - Number of Storm Structures		11,566	
WASTEWATER			
2012 - Miles of Sanitary Sewer		174.97	
2012 - Number of Sanitary Structures		4,625 structures	
2012 - Wastewater Treated		Main Plant	1,390,426,000 gallons
		West Plant	155,430,000 gallons
2012 - Average Daily Storage		We do not store wastewater. The average daily flow treated is 4,235,221 gallons	
2012 - Treatment Capacity		9,700,000 gallons per day	
2012 - Number of Lift Stations		16 lift stations	
2012 - Environmental Lab Samples Analyzed		7,118 samples	
WATER			
2012 - Water Pumped		1,612,227,000 gallons	
2012 - Water Quality Tests		8,870	
2012 - Miles of Water Main		230.7 miles	
2012 - Number of Fire Hydrants		2,849 hydrants	
2012 - Number of Water Valves		3,614 valves	
2012 - Number of Water Services		12,387 services	
2012 - Number of Water Wells		7 wells	
2012 - Maximum Day Consumption		9,741,000 gallons	
2012 - Storage Capacity		4,200,000 gallons	
REFUSE			
2012 - Disposal Tons		8,600 tons	
2012 - Recycling Tons		6,400 tons	
2012 - Landfill Diversion Rate		42%	
ELECTRIC			
2012 - Number of Electrical Substations		7	
2012 - Miles of Electrical Primary		277.3 miles	
2012 - Number of Electric Residential Customers		13,199	
2012 - Number of Electric Commercial/Industrial Customers		2,304	
2012 - KWH Purchased		550,003,866 KWH	
2012 - Peak KW		129,504 KW	